APPLICATION FOR PERMIT

	STORÉ	APPLICATI	ION FOR PER	MIT	
TO	XXXXXXXXXXXXX	THE PUBLIC	WATERS OF	THE STATE	OF NEVADA
•			CITE NO 14		

Date of filing in State Engineer's Office	OCT.	8 -1986	And the property of the second second	
Returned to applicant for correction	MAR	4 1987	4.45.334.44.44.44.45.45.45.44.44.44.44.44.44.44	
Corrected application filed	MAY	1 1987	7; - st. t.	
Map filed	MAY	1 1987	under 50258 =-	
The applicant Washoe Count	y and Ci	ty of Spar	ks	
Post Office Box 11130		, of	Reno City or Town	
11 1 00=00			olication for permission to appropriate the public	
State and Zip Code No.			a corporation, give date and place of incorpora-	
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1. The source of the proposed appropriate	ion isUn	derground Name of s	water appropriated under tream, lake, spring, underground or other source	
applications 50191 through	50241 i	nclusive.		
2. The amount of water applied for is			N/A second-feet	
			3,800	
			d storage of electrical energy).	
Irrig	ation, power, r	nining, manufactur	ing, domestic, or other use. Must limit to one use.	
4. If use is for:			N /A	
(a) Irrigation, state number of acres to				
(b) Stockwater, state number and kinds	s of animals	to be watere	d N/A	
(c) Other use (describe fully under "No	. 12. Rema	rks"	see remarks	
(d) Power:				
(1) Horsepower developed			170 megawatts	
			ter will be recycled.	
5. The water is to be diverted from its sou will be centered about a poi SE1/2 NE1/2 of Section 26, T26N, survey, and by course and distance to a section co	irce at the fint locat R19E, M	collowing point ed within I.D.B.&M. a urveyed land, it should be seen to be s	The inlet and outlet structures the Describe as being within a 40-acre subdivision of public t a point from which the NW corner ould be so stated.	
			°W a distance of 12.350 feet.	
6. Place of use Washoe County as de	scribed	in NRS 243	.340 et seq. Place of use.	

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7. Use will begin about January 1. Month and Day				
· · · · · · · · · · · · · · · · ·	_		35.010 you may be required to submit plans and	
specifications of your diversion or stora	age works.).	Two reser	Woirs, penstock tunnels, a	
Combination pumphouse/powerh	ousean	d_power_tr	ansmission system.	
	OE 000 0			

10.	Estimated time required to construct works	15 years.							
	-	If well completed, describe works.							
11.	Estimated time required to complete the application of water to beneficial use 15 years.								
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual								
	consumptive use.								
	see Atta	chment "A".							
									
	·								
	-/D14 A M-L								
		By s/Donald A. Mahin Donald A. Mahin, Agent							
Con	pared bc/bl	Post Office Box 11130							
Prot	ested 2/20/27byFighSpringgRan	Reno, Nevada 89520							
	= 1,10,0, 2, 11311 Springs 1411								
		OF STATE ENGINEER							
follo	This is to certify that I have examined the wing limitations and conditions:	foregoing application, and do hereby grant the same, subject to the							
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The	amount of water to be appropriated shall be	e limited to the amount which can be applied to beneficial use, and							
not 1	o exceed	cubic feet per second							
		~							
		ce and be completed on or before							
Proc	of of completion of work shall be filed on or b	pefore							
Арр	lication of water to beneficial use shall be made	de on or before							
Proc	of of the application of water to beneficial use	shall be filed on or before							
Мар	in support of proof of beneficial use shall be	filed on or before							
Com	pletion of work filed	IN TESTIMONY WHEREOF, I							
Ргоо	f of beneficial use filed	State Engineer of Nevada, have hereunto set my hand and the seal of							
Culti	ıral map filed	my office, thisday of,							
	ficate NoIssued	A.D. 19							
	ficate No	State Unclease							

ATTACHMENT "A"

PUMPED STORAGE PROJECT NUMBER 6 SPANISH FLAT QUADRANGLE RESERVOIR SITE NO. 14

This application is for storage of water in an artificial reservoir (afterbay) to be constructed as part of an electrical energy pumped storage project. This project consists of a forebay and afterbay that will recycle approximately 1,100 acre feet of water per day. The reservoirs will be connected to quasi-municipal water distribution facilities. The estimated annual evaporation from the forebay and afterbay in this project is less than 500 acre feet. The peak generating capacity of this project is about 170 megawatts. The power plant will be located at a point along a line connecting the forebay and afterbay.

The proposed dam in Section 26 T26N R19E M.D.B. am. will be approximately 210 feet high and will submerge approximately 46 acres of land lying below an elevation of 5,000 feet mean sea level located within Section 26 T26N R19E M.D.B. am. The average total vertical head of this project is approximately 2,170 feet if reservoir site 14 is used as the afterbay. The selection of the afterbay, power plant location, dam location and construction methods will depend upon a detailed site investigation and project optimization.

